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TRANSMITTAL FORM

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Submission Type: Utility Patent
FilingAttorney Docket
Number:JC474 U.S. PTO
10/065025
09/11/02**ENGINE TORQUE CONTROL FOR A
HYBRID ELECTRIC VEHICLE USING
ESTIMATED ENGINE TORQUE**

First Named Inventor: Abbas Raftari

SUBMITTED BY

Organization Name:

Ford Motor Company

Name:

Sheri Lynn Charles Electronic
Application Specialist

Electronic Signature Mark: /slc

Date Signed: 20020911

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declaration
declaration
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patent-assignments
specification
bibd-transmittal
fee-transmittal

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declaration4of4.tif
consent.tif
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200-0705asgn.xml
specification.xml
200-0705apds.xml
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Attached Image File(s):

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Comments:

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Address all correspondence and telephone calls to:

Carlos L. Hanze
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One Parklane Boulevard
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Dearborn, Michigan 48126

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

NAME AND MAILING ADDRESS OF INVENTOR:	RESIDENCE	CITIZENSHIP	SIGNATURE	DATE
Abbas Raftari 19851 Maxwell Rd. Northville, MI 48167 US	Northville, MI 48167 US	U.S.A		
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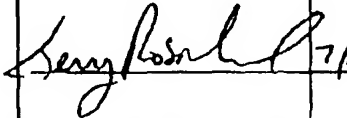
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Abbas Raftari 19851 Maxwell Rd. Northville, MI 48167 US	Northville, MI 48167 US	U.S.A		
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PATENT APPLICATION

ASSISTANT COMMISSIONER FOR PATENTS
Washington, D. C. 20231

Case Docket No. 200-0705
Date: July 26, 2002

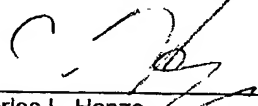
Sir:

Inventor(s):
Abbas Raftari
Deepa Ramaswamy
Jerry Robichaux

For: **ENGINE TORQUE CONTROL FOR A HYBRID ELECTRIC VEHICLE USING ESTIMATED ENGINE TORQUE**

The attorney or agent below has reviewed this application and its attachments and consents to electronic filing by the assignee.

Respectfully submitted,



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FEE TRANSMITTAL

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Charge Assignment Fees Required Under 37 C.F.R. Section 1.21 (h).

SUBMITTED BY

Authorized Name: Sheri L. Charles

Electronic Signature Mark: /slc

Date Signed: 20020911

BASIC FILING FEE

Fee Description	Fee Code	Fee Paid
Utility Filing Fee	101	\$ 740

Subtotal For Basic Filing Fee: \$ 740

EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 21	103	\$ 18	1	\$ 18
Independent Claims: 5	102	\$ 84	2	\$ 168

1

Subtotal For Extra Claims Fees: \$ 186

ADDITIONAL FEES

Fee Description	Number	Quantity	Fee Code	Amount	Fee Paid
Recording Each Patent Assignment Per Property Fee	00000000	1	581	\$ 40	\$ 40

Subtotal For Additional Fees: \$ 40